

71179/US04

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sheppard et al.

Serial No.:

10/645,734

Group Art Unit:

Filed:

August 21, 2003

Examiner:

For:

PROCESS FOR THE OXIDATIVE PURIFICATION OF TEREPHTHALIC

ACID

Mail Stop Non-Fee Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

An International Search Report in connection with the corresponding PCT application has been received. A copy is enclosed.

The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Respectfully submitted,

Eastman Chemical Company

P.O. Box 511

Kingsport, Tennessee 37662

FAX:

Phone: (423) 229-5534

(423) 229-1239

Steven A. Owen

Registration No. 50,355

2004 Date

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper(s) referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sheppard et al.

Serial No.:

10/645,734

Group Art Unit:

Filed:

August 21, 2003

Examiner:

For:

PROCESS FOR THE OXIDATIVE PURIFICATION OF TEREPHTHALIC

ACID

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

LETTER

Applicants wish to make known to the Examiner that data presented in the examples of this application were taken in a commercial plant more than one year before the filing date of the parent application. The test in the commercial plant represented a bona fide effort to determine whether the disclosed invention would answer its intended purpose. To the best of our knowledge, the invention was tested in the plant for about a week or less and only for the purpose as previously stated. Pursuant to MPEP §2133.03(e), "a use or sale is experimental for purposes of section 102(b) if it represents a bona fide effort to perfect the invention or to ascertain whether it will answer its intended purpose". Therefore, this test does not constitute a statutory bar under 102(b).

Respectfully submitted,

Eastman Chemical Company P.O. Box 511

Kingsport, Tennessee 37662

Phone: (423) 229-5534

FAX:

(423) 229-1239

Steven A. Owen

Registration No. 50,355

CERTIFICATE	OF	MAILING	UNDER 37	CFR 1	.8(a)
-------------	----	---------	----------	-------	-------

I hereby certify that this paper (along with any paper(s) referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450

Kristi D. Hut

Date

144 0 g	Pleasett be a plus (+) sign in this box ->				
. A	RUSTONIA 1449	Attorney Docket Numb	oer	71179/US04	
A TENT &	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor		Sheppard et al.	
			CC	OMPLETE IF KNOWN	
		Application Number	10/	645,737	
		Filing Date	Au	gust 21, 2003	

Group Art Unit

Examiner Name

1

Sheet

U.S. PATENT DOCUMENTS						
	Cita	U.S.Patent Document		Date of Publication of Cited		
	Cite No. ¹	Number Kind ((if kn		ment Document MM-DD-YYYY		
		3,584,039	Meyer	06-08-1971		
		3,996,271	Yokota et al.	12-07-1976		
		4,158,738	Scott et al.	06-19-1979		
		4,939,297	Browder et al.	07-03-1990		
		U.S. Application No.: 10/645,737	Sheppard et al.	Filed 08-21-2003		
		U.S. Application No.: 10/667,744	Sumner et al.	Filed 09-22-03		

FOREIGN PATENT DOCUMENTS								
Examiner Cite		Foreign Patent Document				Date of Publication		
	No.1	Office ³ Number ⁴		Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	T ⁶	
		JP	2001-139514	А	Mitsubishi Chemical Ind. Ltd.	05-22-2001	1	
		JP	2001-247511		Mitsubishi Chemical Ind. Ltd.	09-11-2001	1	
		JP	2001-288139		Mitsubishi Chemical Ind. Ltd.	10-16-2001	1	

		$\overline{}$
Examiner	Dat	
Signature		· ·

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.